

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	BY0033
	First Named Inventor	Kazumi Koga, et al
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SIMIAN ORL1 GENE AND METHOD OF ASSESSING COMPOUND

(Title of the Invention)

the specification of which

☐ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) **11/08/2004** as United States Application Number or PCT International Application Number **JP2004016552** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
2003-377006	JP	11/06/2003		<input checked="" type="checkbox"/>	<input type="checkbox"/>
JP2004016552	PCT	11/08/2004		<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached here

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number

DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached her

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☒ Practitioners Associated with the Customer Number **000210**
 OR
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

Direct all correspondence to: ☒ Customer Number **000210**

Name					
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-	Fax	(732)594-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])		Family Name or Surname			
Kazumi		Koga			
Inventor's Signature	Kazumi Koga			Date	April 15, 2006
Residence: City	Noda-shi	State	Chiba	Country	Japan
Citizenship	JP				
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12, Kudan-kita, Chiyoda-ku				
City	Tokyo	State		ZIP	1028667
Country	JAPAN				

☐ Additional inventors are being named on the supplemental Additional Inventors(s) sheet(s) PTO/SB/02A or 02LR attached her

DECLARATION AND POWER OF ATTORNEY

**ADDITIONAL INVENTOR(S)
 Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Satoshi				Ozaki			
Inventor's Signature	<i>Satoshi Ozaki</i>					Date	April 15, 2006
Residence: City	Ushiku-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., KITANOMARU SQUARE, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Daisuke				Ichikawa			
Inventor's Signature	<i>Daisuke Ichikawa</i>					Date	April 15, 2006
Residence: City	Tsukuba-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., KITANOMARU SQUARE, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Hirohide				Nambu			
Inventor's Signature	<i>Hirohide Nambu</i>					Date	April 15, 2006
Residence: City	Tsukuba-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., KITANOMARU SQUARE, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Tomoko				Azuma			
Inventor's Signature	<i>Tomoko Azuma</i>					Date	April 15, 2006
Residence: City	Tsukuba-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., KITANOMARU SQUARE, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN

DECLARATION AND POWER OF ATTORNEY

**ADDITIONAL INVENTOR(S)
 Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Naoko				Sakai			
Inventor's Signature	Naoko Sakai			Date	April 15, 2006		
Residence: City	Tsukuba-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Hiroko				Kawagoe			
Inventor's Signature	Hiroko Kawagoe			Date	April 15, 2006		
Residence: City	Welham Green	State	Hertfordshire	Country	UK	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Hisashi				Ohta			
Inventor's Signature	Hisashi Ohta			Date	April 15, 2006		
Residence: City	Tsukuba-shi	State	Ibaraki	Country	Japan	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12, Kudan-kita, Chiyoda-ku						
City	Tokyo	State		ZIP	1028667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	